

LTC3630AEDHC#PBF Information


For Reference Only

Part Number [LTC3630AEDHC#PBF](#)
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK INV 0.5A SYNC 16DFN
Package 16-WDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


LTC3630AEDHC#PBF Specifications

Manufacturer Part Number	LTC3630AEDHC#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-WDFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive or Negative
Topology	Buck
Output Type	Adjustable (Programmable)
Number of Outputs	1
Voltage - Input (Min)	4V
Voltage - Input (Max)	76V
Voltage - Output (Min/Fixed)	0.8V (1.8V, 3.3V, 5V)
Voltage - Output (Max)	76V
Current - Output	500mA
Frequency - Switching	-
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-WDFN Exposed Pad
Supplier Device Package	16-DFN (5x3)

[Report errors?](#)

LTC3630AEDHC#PBF Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC3630AEDHC#PBF Payment Methods



LTC3630AEDHC#PBF Shipping Methods



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